

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20040080672").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/14 14:22
S2	2	("6621528").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/14 14:24
S3	2	"7024676".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 16:34
S4	2	"5600378".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 16:36
S5	2	"6359580".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 16:37
S6	2	(PSIP same ((major or physical) near2 channel) same TSID same (table or chart)) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 17:13
S7	3	((major or physical) near2 channel) same TSID same (table or chart)) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 17:15
S8	28	(virtual near2 channel) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 17:17
S9	2	"6661472".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 17:35
S10	5	(channel same TSID same (table or chart)) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/14 18:00
S11	2	("6775843").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/15 15:02

S12	8	((major or physical) near2 channel) same PSIP) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 16:16
S13	1	(PSIP same (yes or no)) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 16:24
S15	12	(PSIP) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 16:25
S18	17	(PSIP with (compliant or compatible)) and ("725"/\$.ccls. or "348"/\$.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 17:24
S19	16	S18 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 17:24
S20	66	((multiple or many) same (chart or table)) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 17:37
S21	31	((multiple or many) with (chart or table)) and (725/38.ccls. or 348/731-733.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/15 17:37
S22	14	(kessler, damien).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/17 00:38
S23	39	(McNamara, David).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/17 00:41
S25	10	PSI and 348/731-733.ccls. and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/27 11:40
S26	17	((PSI or PSIP) near5 (compliant or compatible)) and (348/731-733.ccls. or "725"/\$.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/14 19:03
S27	102	((PSI or PSIP) near5 (compliant or compatible)) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/14 19:51
S28	21	(PSIP same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/17 17:48

S29	4	(channel near2 scan\$4) and (PSIP) and (MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:06
S30	7	(channel near2 scan\$4) and (PSIP) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:49
S31	2	(autoprogram\$4) and (PSIP) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:56
S32	133	(PSIP) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:56
S33	69	(PSIP and MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:56
S34	21	(PSIP same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:56
S35	48	S33 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 11:56
S36	2	"20030154482".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/18 16:10
S37	10	(PSIP same MPEG same table) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/19 11:30
S38	2	"5652615".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/20 12:00
S39	2	"20030145223".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/20 13:55
S40	2	"20030145323".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/20 13:56
S41	2	((PSIP) near4 (acquir\$3 or get \$3 or download\$3)) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 15:57
S42	2	((((PSIP or PSI) near4 (acquir\$3 or get\$3 or download\$3)) same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 16:49
S43	155	((PSIP or PSI) near4 (acquir\$3 or get\$3 or download\$3)) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 16:49

S44	299	((PSIP or PSI) same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 16:52
S46	89	((PSIP or PSI) same MPEG) and "725"/\$.ccls. and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 16:52
S47	14	(PSIP same MPEG) and "725"/\$.ccls. and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 16:52
S48	4	((PSIP near5 channel) same MPEG) and ("725"/\$.ccls. or "348"/\$.ccls. or "375"/\$.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 17:25
S49	4	((PSIP near5 channel) same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 17:41
S50	139	(PSIP) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 17:58
S51	147	(PSIP or Program and System Information Protocol) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/07 17:58
S52	1	((PSIP or Program and System Information Protocol) with check\$3) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/08 11:24
S53	146	(PSIP or (Program near2 (System Information Protocol))) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/08 14:24
S54	110	((PSIP or (Program near2 (System Information Protocol))) or STT or MGT or TVCT or CVCT or RRT or EIT or ETT or DOCT or DCCSCT) same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/08 17:07
S55	12	(PSIP or (Program near2 (System Information Protocol))) and (725/38.ccls. or 725/118.ccls. or 348/731.ccls. or 348/388.1-390.1.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/08 17:53
S56	2	"6621528".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 11:35

S57	4658	(tun\$3 with (table or chart)) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 13:27
S58	40	((tun\$3 with (table or chart)) same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 13:27
S59	672	725/134.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 14:39
S60	853	725/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 17:09
S63	2	(PSIP or (Program near2 (System Information Protocol))) and (348/558.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 18:00
S64	3	(PSI same MPEG) and (348/558.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 18:01
S65	3	(PSI) and (348/558.ccls.) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/10 18:01
S66	543	725/142.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/11 14:21
S67	16	(kessler, damien).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/13 10:56
S68	44	(McNamara, David).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/13 10:56
S69	21	(PSIP same MPEG) and (@ad<="20000522" or @rlad<="20000522")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/07/13 10:57

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S70	4	(PSIP same MPEG).clm.	USPAT; UPAD	ADJ	ON	2009/07/13 11:19
S71	55	(PSIP or (Program near2 (System Information Protocol))) .clm.	USPAT; UPAD	ADJ	ON	2009/07/13 11:20
S72	5	(PSI same (table or chart) same MPEG).clm.	USPAT; UPAD	ADJ	ON	2009/07/13 13:12

7/ 13/ 2009 1:12:57 PM

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